

(19) World Intellectual Property
Organization
International Bureau



(43) International Publication Date
27 May 2004 (27.05.2004)

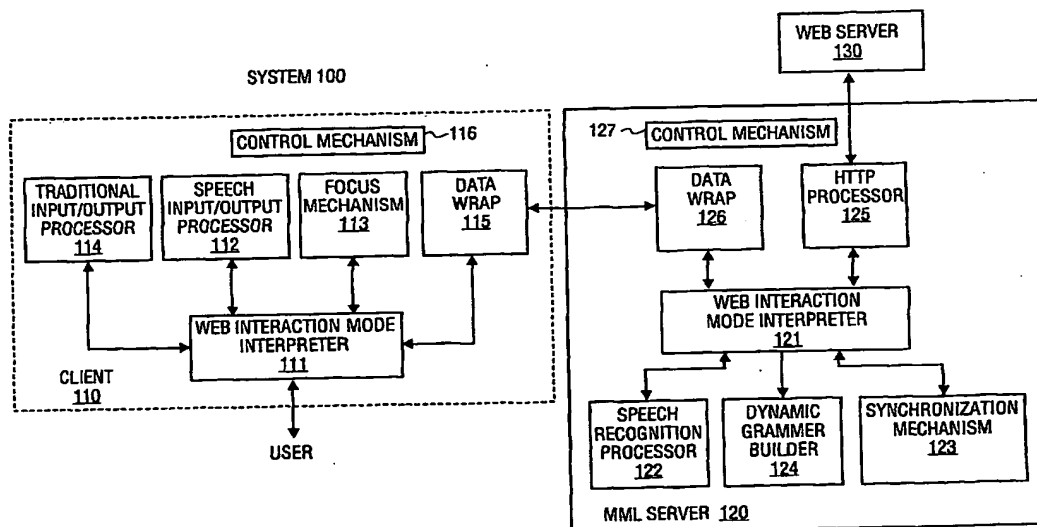
PCT

(10) International Publication Number
WO 2004/045154 A1

- (51) International Patent Classification⁷: **H04L 12/56** (74) Agent: KANGXIN & PARTNERS; Suite 2313, XinLong Mansion, A33 Erlonglu, Xicheng District, Beijing 100032 (CN).
- (21) International Application Number: PCT/CN2002/000807
- (22) International Filing Date: 13 November 2002 (13.11.2002)
- (25) Filing Language: English
- (26) Publication Language: English
- (71) Applicants (for all designated States except US): INTEL CORPORATION [US/US]; 2200 Mission College Boulevard, Santa Clara, CA 95052 (US). INTEL CHINA LTD. [CN/CN]; Beijing Kerry Center, 6/F, North Tower, No. 1 Guanghua Road, Chao Yang District 100020 (CN).
- (72) Inventor; and
- (75) Inventor/Applicant (for US only): HE, Liang [CN/CN]; A-18, JiuShi Western Suburban Garden, 168 LaoHuQing-Ping Road, Shanghai 201702 (CN).
- (81) Designated States (national): AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NO, NZ, OM, PH, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VN, YU, ZA, ZM, ZW.
- (84) Designated States (regional): ARIPO patent (GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZM, ZW), Eurasian patent (AM, AZ, BY, KG, KZ, MD, RU, TJ, TM), European patent (AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, SK, TR), OAPI patent (BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG).
- Published:
— with international search report

[Continued on next page]

(54) Title: MULTI-MODAL WEB INTERACTION OVER WIRELESS NETWORK



(57) Abstract: A system, apparatus, and method is disclosed for receiving user input at a client device, interpreting the user input to identify a selection of at least one of a plurality of web interaction modes, producing a corresponding client request based in part on the user input and the web interaction mode; and sending the client request to a server via a network.

10/534 661

WO 2004/045154 A1



For two-letter codes and other abbreviations, refer to the "Guidance Notes on Codes and Abbreviations" appearing at the beginning of each regular issue of the PCT Gazette.